

### **ABSTRACT**

The present invention relates to the delivery of compounds for the treatment of migraine and headache through an inhalation route. Specifically, it relates to aerosols containing rizatriptan or zolmitriptan that are used in inhalation therapy. In a method aspect of the present invention, rizatriptan or zolmitriptan is administered to a patient through an inhalation route. The method comprises: a) heating a thin layer of rizatriptan or zolmitriptan on a solid support to form a vapor; and, b) passing air through the heated vapor to produce aerosol particles having less than 5% drug degradation products. In a kit aspect of the present invention, a kit for delivering rizatriptan or zolmitriptan through an inhalation route is provided which comprises: a) a thin coating of a rizatriptan or zolmitriptan composition; and, b) a device for dispensing said thin coating as a condensation aerosol.